## Manveer Basra

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education

University of Toronto

expected April 2021

Bachelor of Science (Computer Science)

GPA 3.6/4.0

Relevant Coursework

- Intro to the Theory of Computation
- Software Design and Development
- Data Structures and Analysis

experience

Member and Global Finalist CCExtractor Development

Google Code-In 2016

- Designed and implemented Activity Extractor for easy extension
- Fixed bugs on Sample Platform and updated dependencies
- Conducted research on keyword-extraction algorithms for subtitle data
- Planned and created promotional video for the organization

Assistant Warehouse Manager

Summer 2018

ND Graphics

- Moderately reduced warehouse mistakes
- Managed and coordinated warehouse reorganization

skills

Languages: Python, Java, HTML, CSS, git

Frameworks/API's: Selenium, CodeCov, Travis/Circle-CI

projects

*Game Center* - A collaborative effort between 5 students to make an app of multiple mini games, it is being developed with a strong emphasis on systems design and OOP Principles.

On-Time - An alarm manager app with functionality to move alarms depending on traffic and weather data

More projects at https://github.com/ManveerBasra

leadership

Peer Mentor for CSC236: Intro to the Theory of Computation

achievements

Top 4% in Google Code-In 2016, ranked 3rd with CCExtractor Development, participated in the competition for 3 consecutive years

Ranked Gold in Regional, and Bronze in Provincial BC Skills Canada Graphics Design Competition